

BTS Annual Congress 2026 VOCO St John's Hotel, Solihull

This Congress is supported by donations or purchase of exhibition space by the companies listed in the Congress App.

This support is limited to meeting the cost of the Congress, with no input into the scientific programme.

Whilst the overall programme has been designed based on the principles of Equality, Diversity and Inclusion, depending on the symposia that delegates select to attend, some imbalance from an EDI perspective may be apparent.

Day 1 – Monday	y 27th April
09:00 –	Registration open for Continuing Education Programme and Congress delegates Park Suite Foyer Light breakfast items available
10:00 – 12:00	Continuing Education Programme Communication in Toxicology – Translating Science for Society Brueton Suite
	Chairs: TBC
10:00 – 10:10	Session overview and aims
10:10 – 10:35	Fundamentals of science communication – Speaker TBC
10:35 – 11:00	Transparency and trust: Talking about animal research - Wendy Jarrett (Understanding Animal Research)
11:00 – 11:25	Case studies in public health communication - Robie Kamanyire (UK Health Security Agency)
11:25 – 11:50	From theory to practice: What would you say? – Speaker TBC
11:50 – 12:00	CEP reflection and discussion
11:00 – 12:00	BTS Scientific Subcommittee meeting The Eversfield Open to SSC members only
12:00 – 13:00	Lunch & trade exhibition Park Bar Poster viewing Gloucester Suite
13:00 – 13:20	Congress opening Brueton Suite Including presentation of the President's Award, plus recognition of new Fellows and Honorary Fellows of the BTS Phil Botham (Syngenta)
13:20 – 14:00	Plenary lecture Brueton Suite
	Role of artificial intelligence in the future of toxicology – Speaker TBC
	Chair: Phil Botham (Syngenta)
14:00 – 14:30	Kevin Park Award lecture Brueton Suite This award recognises an outstanding contribution to toxicology by a mid-career member of the Society Metabolism-driven immunomodulation: Harnessing trained innate responses for therapeutic benefit and safer medicines – Neill Liptrott (University of Liverpool)

Chair: Ian Copple (University of Liverpool)

14:30 – 15:00	Refreshments & trade exhibition Park Bar Poster viewing Gloucester Suite	
15:00 – 17:00	Symposium 1 – Al in action: Bridging theory and practice Brueton Suite	Symposium 2 – Transgenerational toxicological effects in humans Malvern Suite
	Hosted by Computational & In Silico Toxicology speciality section	Hosted by Clinical & Human Toxicology speciality section
	Chairs: Ciarán Fisher (GSK) and Alex Cayley (Lhasa)	Chair: Mat van de Pette (UKHSA)
15:00 – 15:30	Presentation 1 – Speaker TBC	Presentation 1 – Speaker TBC
15:30 – 16:00	Presentation 2 – Speaker TBC	Presentation 2 – Michelle Bellingham (University of Glasgow)
16:00 – 16:30	Presentation 3 – Speaker TBC	Presentation 3 – Mike Skinner (Washington State University, USA)
16:30 – 16:45	Symposium reflection and discussion	Symposium reflection and discussion
16:45 – 17:00	Flash poster presentations	Flash poster presentations
17:00 – 17:45	Poster viewing and judging Gloucester Suite Judges will visit posters to talk to presenters eligible for the pre- and post-doctoral prizes about their work.	
17:45 – 18:45	BTS Annual General Meeting Malvern Suite Open to all BTS members, the AGM is your opportunity to learn about the Society's activities and strategy, ask questions of the Society's leadership and help shape the future of the Society.	
18:45 – 21:00	Drinks reception Park Bar Chat with old friends and make new ones. BTS Executive Committee members will be identified by their congress badges and approachable by all members to ask questions and make suggestions – it's your Society!	
19:30 – 21:00	Networking session – Hazard Ahead! Brueton Suite A fast-paced game of toxic connections play, connect and compete over puzzles, food and fun! Hosted by the BTS Network for Early Stage Toxicologists (NEST). Open to all delegates at no additional cost. Food and drinks will be provided. A great opportunity to expand your network. Prizes on offer for the best team!	

Day 2 – Tuesday 28th April			
08:00 –	Registration open for Congress delegates Park Suite Foyer		
08:15 – 08:45	BTS Ambassadors meeting The Eversfield Open to current Ambassadors, those interested in becoming an Ambassador, and those curious about the Ambassadors scheme and its goals.		
09:00 – 11:00	Symposium 3 – New science-based approaches for hazard characterisation and classification Brueton Suite	Symposium 4 – Safety of advanced therapeutic modalities Malvern Suite	
	Hosted by the Regulatory Toxicology speciality section	MRC Integrated Toxicology Training Partnership biennial symposium, hosted in collaboration with the Mechanistic & Discovery Toxicology speciality section	
	Chairs: Phil Botham (Syngenta / Regulatory Science		

09:00 – 09:30	Carcinogenicity – John Doe (Liverpool John Moores University)	How to drug the undruggable: the advent of targeted protein degraders and their safety assessment – Monica Rodriguez (AstraZeneca)
09:30 – 10:00	Repeat dose toxicity – Heli Hollnagel (Dow Europe, Switzerland)	Safety considerations for the development of cereblon- recruiting targeted protein degraders – HESI Working Group for the Safety of Targeted Protein Degraders
10:00 – 10:30	Endocrine disruption – Helen Tinwell (Bayer Crop Science, France)	Mechanisms underpinning antisense oligonucleotide toxicity – Ritwick Sawarkar (MRC Toxicology Unit)
10:30 – 10:45	Symposium reflection and discussion	Symposium reflection and discussion
10:45 – 11:00	Flash poster presentations	Flash poster presentations
11:00 – 11:30	Refreshments & trade exhibition Park Bar Poster viewing Gloucester Suite	
11:30 – 12:15	Paton Prize lecture Brueton Suite	

This award celebrates a distinguished leader in toxicology, safety science and associated disciplines

Translational drug safety: Challenges and opportunities - Ruth Roberts (ApconiX / University of Birmingham)

Chair: Tim Gant (UKHSA/Imperial College London)

12:15 – 12:45 Poster viewing and judging | Gloucester Suite

Judges will visit posters to talk to presenters eligible for the pre- and post-doctoral prizes about their work

12:45 - 13:45 Lunch & trade exhibition | Park Bar Poster viewing | Gloucester Suite

13:00 - 13:30 13:00 - 13:30 **Sponsored lunchtime Sponsored lunchtime** symposium 1 | Room TBC symposium 2 | Room TBC

New for 2026 - get in touch with meetings@thebts.org if your organisation is keen to connect with delegates through one of these slots!

Please collect your lunch from the Park Bar and bring it with you to the symposium.

New for 2026 - get in touch with meetings@thebts.org if your organisation is keen to connect with delegates through one of these slots!

Please collect your lunch from the Park Bar and bring it with you to the symposium.

13:45 - 15:00 **Oral communications**

Hosted by the BTS Network for Early Stage Toxicologists (NEST) and early career members. These sessions

	showcase the top ranked abstracts covering a variety of research topics. All welcome!		
	Oral communications 1 Brueton Suite	Oral communications 2 Malvern Suite	
	Chairs: Early career members, TBC	Chairs: Early career members, TBC	
13:45 – 14:00	Presentation 1	Presentation 1	
14:00 – 14:15	Presentation 2	Presentation 2	
14:15 – 14:30	Presentation 3	Presentation 3	
14:30 – 14:45	Presentation 4	Presentation 4	

14:45 – 15:00 Presentation 5 Presentation

15:00 – 15:30 Refreshments & trade exhibition | Park Bar Poster viewing | Gloucester Suite

15:30 – 17:30	Symposium 5 – 'Omics technologies taking risk assessment into the 21st century Brueton Suite	15:30 – 17:30	Study Director Workshop Malvern Suite
	Hosted by the Risk Assessment speciality section		Focusing on practical approaches to real-life challenges faced by Study Directors and Study Monitors during nonclinical study conduct.
	Chairs: Susy Brescia (Health & Safety Executive) and Georgia Reynolds (Unilever)		Chairs: Warren Harvey (ICON Drug Development Solutions) and Keal Gracey (Labcorp)
15:30 – 15:55	'Omics technologies: Setting the scene – Mark Viant (University of Birmingham)	15:30 – 16:00	The use of NAMs to derisk drug induced liver injury in early discovery – Julie Eakins (Cyprotex)
15:55 – 16:20	Regulatory readiness of 'omics technologies for chemical risk assessment: Opportunities and challenges – Tomasz Sobanski (European Chemicals Agency, Finland)	16:00 – 16:30	Presentation 2 – Speaker TBC
16:20 – 16:45	Applying metabolomics: Insights from a case study and future directions – Hennicke Kamp (German Federal Institute for Risk Assessment)	16:30 – 17:00	Presentation 3 – Speaker TBC
16:45 – 17:10	Applying transcriptomics: Insights from a case study and future directions – Giulia Callegaro (Universiteit Leiden, the Netherlands)	17:00 – 17:30	Presentation 4 – Speaker TBC
17:10 – 17:30	Symposium reflection and discussion		

17:30 - Removal of posters | Gloucester Suite

Presenters to remove their posters. All posters remaining at the end of day 2 of the meeting will be discarded.

19:00 – 00:00 **Pre-dinner drinks reception | Park Bar**

Followed by Congress dinner, prize giving & entertainment | Brueton Suite

Day 3 - Wednesday 29th April

08:30 - Registration open for Congress delegates | Park Suite Foyer

09:30 – 11:15	Symposium 6 – Towards practical application of next generation risk assessment for assuring environmental safety Brueton Suite	09:30 – 11:15	Symposium 7 – Safety aspects of drug and device development for the treatment of diabetes Malvern Suite
	Hosted by the Ecotoxicology speciality section in collaboration with SETAC UK		Hosted by the Translational Toxicology speciality section
	Chairs: Natalie Burden (NC3Rs) and Audrey Pearson (Environment Agency)		Chairs: Keith McLuckie (Cell & Gene Therapy Catapult) and Lucy Smith (CS Life Sciences)
09:30 – 09:55	A framework for environmental NGRA with example case studies – Claudia Rivetti (Unilever)	09:30 – 10:00	Presentation 1 – Shareen Forbes (University of Edinburgh)

09:55 – 10:20	New pharma legislation as a regulatory sandbox: Unlocking NAMs for chemical safety assessment – Sam Maynard (AstraZeneca)	10:00 – 10:30	Presentation 2 – Sabih Chaudhry (Afon Technology)
10:20 – 10:45	Integrating new approach methods for in vitro bioactivity, quantitative in vitro-in vivo extrapolation and exposure to support next generation risk assessment – Jon Arnot (Arnot Research and Consulting / University of Toronto, Canada)	10:30 – 11:00	Polymorphisms and the changing shape of DNA in the insulin gene – Zoe Waller (University College London)
10:45 – 11:00 11:00 – 11:15	Symposium reflection and discussion Flash poster presentations: Highlighting selected posters on display at the joint BTS-SETAC UK workshop that follows the BTS Congress	11:00 – 11:15	Symposium reflection and discussion

11:15 – 11:45 Refreshments & trade exhibition | Park Bar

Poster viewing (BTS-SETAC UK workshop posters only) | Park Bar

11:45 – 12:45 BTS Speciality Section discussions

Open to all delegates – discussion of future activities and meeting topics, led by speciality section coordinators. Join one of the discussions if you are affiliated with a speciality section, interested in affiliation, or just curious!

Clinical and Human Toxicology section | Gloucester 1

Computational and In Silico Toxicology section | The Eversfield

Ecotoxicology section | Brueton Suite

Mechanistic and Discovery Toxicology section | Brueton Suite

Regulatory Toxicology section | Malvern Suite

Risk Assessment section | Gloucester 2

Translational Toxicology section | Tolkien

12:45 – 13:15 ASPET invitation lecture | Brueton Suite

This lecture is given by a member of the American Society for Pharmacology & Experimental Therapeutics, selected by their Toxicology Division to network in the UK as part of the BTS-ASPET exchange scheme

A critical evaluation of the role of ferroptosis in drug-induced liver injury – Hartmut Jaeschke (University of Kansas Medical Center, USA)

Chair: Neill Liptrott (University of Liverpool)

13:15 – 13:30 Congress closing | Brueton Suite

Tim Gant (UKHSA/Imperial College London)

13:30 - Lunch (to eat in or take away) | Park Bar

13:30 – 18:00 **Joint BTS-SETAC UK satellite workshop – Science shaping regulation: Towards adoption of animal-free,** exposure-driven approaches in UK chemical regulation | Gloucester Suite

Programme under development. Please note spaces for this workshop are limited and a separate registration process will be used. Registration and attendance at the BTS Annual Congress does not guarantee a place at the workshop. To register an expression of interest in attending the workshop, complete the form here by the deadline of **Friday 30th January 2026**. Following this date, SETAC UK will follow up with instructions for registering and submitting abstracts for the workshop.